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| APPLICATION NO.                          | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|--|---------------|----------------------|-------------------------|------------------|--|
| 10/025,236                               | 12/18/2001    | Charles Peter DeCler | 1945.161USU1            | 7397             |  |
| 759                                      | 90 08/26/2003 |                      |                         |                  |  |
| Merchant & G                             | ould P.C.     | EXAMINER             |                         |                  |  |
| P.O. Box 2903 Minneapolis, MN 55402-0903 |               |                      | KAUFMAN, JOSEPH A       |                  |  |
|  |               | •                    | ART UNIT                | PAPER NUMBER     |  |
|  |               |                      | 3754                    |                  |  |
|  |               |                      | DATE MAILED: 08/26/2003 | 5                |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| . ♣.  |   | Application  | n No.   | Applicant(s)   |       |  |  |  |  |  |
|---|---|--|---|--|-------|--|--|--|--|--|
|   |   | 10/025,23  | 6   | DECLER ET AL.  | .~    |  |  |  |  |  |
| Office Action Summary   |   | Examiner   |   | Art Unit   | ·     |  |  |  |  |  |
|   |   | Joseph A.  |   | 3754   |       |  |  |  |  |  |
| Period fo   | The MAILING DATE of this communication app<br>or Reply  | pears on the   | cover sheet with the c  | orrespondence add  | dress |  |  |  |  |  |
| A SH<br>THE<br>- Exte<br>after<br>- If the<br>- If NO<br>- Failt<br>- Any   | MAILING DATE OF THIS COMMUNICATION.  Insions of time may be available under the provisions of 37 CFR 1.13  In SIX (6) MONTHS from the mailing date of this communication.  In period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period vure to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no eve<br>y within the statu<br>will apply and wil<br>o, cause the appli | nt, however, may a reply be tim<br>tory minimum of thirty (30) days<br>expire SIX (6) MONTHS from<br>cation to become ABANDONEI | nely filed<br>s will be considered timely<br>the mailing date of this co<br>O (35 U.S.C. § 133). |       |  |  |  |  |  |
| 1)  | Responsive to communication(s) filed on   |  |   |  |       |  |  |  |  |  |
| 2a)□  |   | — ·<br>nis action is   | non-final   |  |       |  |  |  |  |  |
| 3)  |   |  |   |  |       |  |  |  |  |  |
| •   | ion of Claims   |  |   |  | •     |  |  |  |  |  |
| 4)⊠   | Claim(s) <u>1-29</u> is/are pending in the application  |  |   |  |       |  |  |  |  |  |
| _   | 4a) Of the above claim(s) is/are withdraw   | wn from cor  | sideration.   |  |       |  |  |  |  |  |
| 5) <u> </u>   |   |  |   |  |       |  |  |  |  |  |
| 6) <u> </u>   | _ · · · · · · · · · · · · · · · · · · ·   |  |   |  |       |  |  |  |  |  |
| 7) 🗆  | Claim(s) is/are objected to.  |  |   |  |       |  |  |  |  |  |
| •   | Claim(s) <u>1-29</u> are subject to restriction and/or e  | election req   | uirement.   |  |       |  |  |  |  |  |
|   | ion Papers  The specification is objected to by the Examine   | ır   |   |  |       |  |  |  |  |  |
| ′=  | The specification is objected to by the Examine The drawing(s) filed on is/are: a) _ accept   |  | objected to by the Eval   | miner  |       |  |  |  |  |  |
| 10)   | Applicant may not request that any objection to the   |  | -   |  |       |  |  |  |  |  |
| 11)   | The proposed drawing correction filed on  |  | -   |  | er.   |  |  |  |  |  |
| If approved, corrected drawings are required in reply to this Office action.  |   |  |   |  |       |  |  |  |  |  |
| 12) The oath or declaration is objected to by the Examiner.   |   |  |   |  |       |  |  |  |  |  |
| Priority  | under 35 U.S.C. §§ 119 and 120  |  |   |  |       |  |  |  |  |  |
| 13)   | Acknowledgment is made of a claim for foreign   | n priority un  | der 35 U.S.C. § 119(a   | )-(d) or (f).  |       |  |  |  |  |  |
| a)  | ☐ All b)☐ Some * c)☐ None of:   |  |   |  |       |  |  |  |  |  |
|   | 1. Certified copies of the priority documents have been received.   |  |   |  |       |  |  |  |  |  |
|   | 2. Certified copies of the priority documents have been received in Application No  |  |   |  |       |  |  |  |  |  |
| * ;   | <ol> <li>Copies of the certified copies of the prior</li> <li>application from the International Bu</li> <li>See the attached detailed Office action for a list</li> </ol>  | reau (PCT  | Rule 17.2(a)).  |  | Stage |  |  |  |  |  |
| 14) 🔲 /   | 4) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).   |  |   |  |       |  |  |  |  |  |
| <ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul> |   |  |   |  |       |  |  |  |  |  |
| Attachmer   | nt(s)   |  |   |  |       |  |  |  |  |  |
| 2) Notic  | ce of References Cited (PTO-892)<br>ce of Draftsperson's Patent Drawing Review (PTO-948)<br>mation Disclosure Statement(s) (PTO-1449) Paper No(s) _   | ·  |   | r (PTO-413) Paper No(<br>Patent Application (PTC   |       |  |  |  |  |  |
|   |   |  |   |  |       |  |  |  |  |  |

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## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: specie A drawn to Figures 1-5, specie B drawn to Figures 6-10; specie C drawn to Figures 11-18 and specie D drawn to Figures 19-26.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, at least claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

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the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph A. Kaufman whose telephone number is (703) 308-0266. The examiner can normally be reached on Monday-Friday (second Mondays off), 5:30AM-3PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on (703) 308-2696. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0975.

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iak August 25, 2003